

We claim:

- 1 1. A method of making a spun-bond web comprising the
2 steps of:
 - 3 (a) forming filaments of thermoplastic synthetic resin;
 - 4 (b) collecting said filaments in a spun-bond web;
 - 5 (c) treating said filaments with a wetting agent; and
 - 6 (d) hydrodynamically consolidating said spun-bond web.

- 1 2. The method defined in claim 1 wherein said
2 filaments are produced with a spinnerette and are then cooled.

- 1 3. The method defined in claim 2 wherein said
2 filaments are collected on a continuously moved foraminous belt.

- 1 4. The method defined in claim 3, further comprising
2 drawing air through said belt from below said belt in a region at
3 which said filaments are collected on said belt with at least one
4 suction device.

1 5. The method defined in claim 4 wherein said
2 filaments are treated with said wetting agent after the filaments
3 have been collected into a spun-bond web on said belt.

1 6. The method defined in claim 5 wherein said wetting
2 agent is a surfactant.

1 7. The method defined in claim 6 wherein said spun-
2 bond web is hydrodynamically consolidated by training water jets
3 thereon.